



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Peter Poulsen

SERIAL NO. : 10/652,336

FILED : 09/02/2003

TITLE : **SYSTEMS AND METHODS FOR INTEGRATED EMMITSSIVITY
AND TEMPERATURE MEASUREMENT OF A SURFACE**

EXAMINER : Demetrius R. Pretlow

GROUP : 2863

DOE NO. : S-98,533

Customer No.: **31971**

Amendment

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 01/12/2005, please amend the above-referenced patent application as follows.

Please amend the Claims and Specification as shown in the attached papers as follows:

- 1). Complete Listing Of Claims, Incorporating Amendments In Response To Office Action Dated 01/12/2005 For Serial No. 10/652,336;
- 2). Amended Abstract Of The Disclosure Text In Response To Office Action Dated 01/12/2005 For Serial No. 10/652,336;
- 3). Marked-Up and Amended Replacement Drawing Sheet For Fig. 8; and
- 4). Marked-Up and Amended Replacement Drawing Sheet For Fig. 9.